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## **Technical Data Sheet**

## Lecithin 95% ex Sonnenblume P. (13030) Lecithin 95% ex Sunflower P. (13030)

PRODUCT INFORMATION	
Carrier / Additives	None
Usage	Feed or food
Function	emulsifier, wetting agent, stabilizer, instantizing agent, release agent, antioxidant, dispersant
Labeling as food additve	EMULSIFIER SUNFLOWER LECITHINS (E322) or EMULSIFIER LECITHINS (E322)
Labeling as feed additve	EMULSIFIER LECITHINSDE-OILED1c322i
ITEM	SPECIFICATION
Appearance	Light yellow Powder
Acetone-Insolubles	min. 95 %
Moisture	max. 2 %
Toluene-Insolubles	max. 0.3 %
Loss on Drying	max. 10 meq/kg
Acid Value	max. 35 mg KOH/g
Particle size	~66% pass through 0.315 mm sieve, ~21% between 0.500 mm and 1.000 mm
Statements	
Food Quality and Safety	According to Reg. (EC) 178/2002
Hazard	Not dangerous in accordance with EU regulation (EC) No 1272/2008
Contaminants	According to Reg. (EC) 2023/915 for food supplements
Pesticides	According to Reg. (EC) 396/2005 and amendments
Microbiology	Bacterial Count: TAMC-Bacteria <10,000 cfu/g, Yeast and Moulds: each <100 cfu/g, Salmonella negative/25g, E. Coli negative/g
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
Allergen status	No allergens requiring labeling according to Reg. (EC) 1169/2011
ETO	ETO free
Vegan	Vegan
Irradiation	No ionization or other radiation is permitted According to Dir. (EC) 1999/2 and 1999/3 and amendments
BSE/TSE	Risk Free BSE/TSE
Nanomaterials	Absent According to Reg. (EC) 1169/2011
Titanium dioxide	Absent According to Reg. (EC) 2022/63
Packaging	According to Reg. (EC) Nr. 10/2011 and 1935/2004 and amendments
STORAGE AND HANDLING	
Storage	Store in a well-closed container away from moisture and direct sunlight
Shelf Life	2 years if sealed and properly stored
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